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PTO/SB/05 (4/98) Approved for use through 09/30/2000. OMB 0851-0032
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket Na YOR9-2000-0144US1 (8728 - 375)CHEN First Inventor or Application Identifier SYSTEM AND METHOD FOR MANAGING A ..... EL599449326US

(Only for new	nonprovision	el applications und	r 37 C.F.R. § 1	.53(b)), Expre	ess Mail	Label No.	EL599	94493	26US	
See MPEP o	APPLICAT	ΠΟΝ ELEMEN procerning utility path	TS ant application o	contents.		ADDRESS TO	O: Box F	atent Ap	nmissioner for Pate optication DC 20231	entio E
	Submit en on	nittal Form (e.g., ginal and a duplical	e for fee proces	sing)	5.			-	ram <i>(Appendix)</i> equence Submiss	6638 6638
-	Descriptive Cross Refe Statement I Reference	ingement set forth in title of the invent rences to Relater Regarding Fed sp to Microfiche App	tion  Applications  consored R &  endix	<b></b>		a. Co	all necess omputer i	<i>ary)</i> Readabl y (Identi	·	) (dd
		d of the invention				ACCOMP	PANYING	3 APPI	<b>JCATION PAR</b>	rs
•		nary of the Invent iption of the Drav escription			7.[ 8.[ 9.[	37 C.F.R.	.§3.73(b) <i>ere is an i</i>	Statem assigne	r sheet & docume ent X Power of Attorne	of Y
_		the Disclosure 35 U.S.C. 113)	Total Sheets	4 ]	10.[	Informatio	on Disclor nt (IDS)/P	sure	Copies	of IDS
4. Oath or	r Declaration	n	Total Bosses	2 1	11.					
a. [	V Retrim Receipt Posterert (AIDER 503)									
Ь.	b. Copy from a prior application (37 C.F.R. § 1.63(d))  (for continuation/ctivisional with Box 16 completed)  13. Statement(s)  Statement(s)									
	Signed statement attached deleting inventor(s) named in the prior application. (F10/32/03/2)  [14. [14. [17.0/32/03/2]]  [14. [17.0/32/03/2]  [15. [17.0/32/03/2]  [17.0/32/03/2]  [17. [17.0/32/03/2]  [17.0/32/03/2]									
FEES A SA	See 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  15. Other:  Charles I & I3: W Order to be entitled to pay small entity  FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT  IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).									
Prior 2 For CONTII under Box	16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No:  Prior application information:  Examiner  Circup / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	17. CORRESPONDENCE ADDRESS									
☐ Cust	omer Numbe	or Bar Code Label		mer No. or Att	ach bar c	code (abel here)	ar [	] com	respondence addres.	Z s below
Name	Fra	Frank V. DeRosa								
	F. C	au & Assoc	iates. T	I.P						<u></u>
Address		Hempstead			501					
City		Meadow		State		York	Zp	Coole	11554	
Country	USA		7	elephone	1	357-0091		Fax	516-357-00	92
Name	(Print/)pe)	Frank V.	DeRosa			Registration No	, (Attorneye	lgand	43,584	
Signa		7	17/	=		<u> </u>		Oate	9/10/	De

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## FEE TRANSMITTAL for FY 2000

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See 37 C.F.R. §§ 1.27 and 1.28.

WARNING:

TOTAL AMOUNT OF PAYMENT

(\$)	748	00

Complete if Known			
Application Number			
Filing Date	September 15, 2000		
First Named Inventor	Julian C. Chen		
Examiner Name			
Group / Art Unit			
Attorney Docket No.	YOR9-2000-0144US1 (8728-375)		

PTO/SB/17 (12/99)

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
1. The Commissioner is nerely authorized to charge indicated fees and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Fee Fee Fee Fee Description Code (\$) Code (\$)	1001010				
Account Number 50-0510/IBM	105 130 205 65 Surcharge - late filing fee or oath					
Deposit	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.					
Name IBM/Yorktown Heights	139 130 139 130 Non-English specification	·				
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination					
	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
2. Payment Enclosed: Check Money Other Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month					
FEE CALCULATION	116 380 216 190 Extension for reply within second month					
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month					
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month					
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month					
101 690 201 345 Utility filing fee 690	119 300 219 150 Notice of Appeal					
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal					
107 480 207 240 Plant filing fee	121 260 221 130 Request for oral hearing					
108 690 208 345 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 690.00	141 1,210 241 605 Petition to revive - unintentional					
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)					
Fee from	143 430 243 215 Design issue fee					
Extra Claims below Fee Paid  Total Claims 21 -20** = 1 × 18 = 18	144 580 244 290 Plant issue fee					
Total Claims 21 -20** = 1	122 130 122 130 Petitions to the Commissioner					
Claims	123 50 123 50 Petitions related to provisional applications					
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt					
Large Entity Small Entity	581 40 581 40 Recording each patent assignment per					
Fee Fee Fee Fee Description Code (\$) Code (\$)	property (times number of properties)	40.00				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))					
102 78 202 39 Independent claims in excess of 3	149 690 249 345 For each additional invention to be					
104 260 204 130 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	<b></b>				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)					
SUBTOTAL (2) (\$) 18.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3)	40.00				
	Complete (if applicable)					
SUBMITTED BY	Registration No.   40, 504 Telephone (546) 2	F7 0001				
Name (Print/Type) Frank V. DeRosa	(Attorney/Agent) 43,584 Telephone (516) 3	57-0091 ー/o U				
Signature	/ 7//3	10-				

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Assistant Commissioner for Patents Washington, D.C. 20231 Sir:

ATTORNEY DOCKET: YOR9-2000-0144US1 (8728-375)

Date: September 15, 2000

Express Mail Label: EL599449326US Date of Deposit: Sept er 15, 2000

4 Transmitted herewith for filing is the Patent Application of:

Julian C. Chen, Dimitri Kanevsky, Wlodek W. Zadrozny

For: SYSTEM AND METHOD FOR MANAGING A TEXTUAL ARCHIVE USING SEMANTIC UNITS

Enclosed are: [X]  $\underline{\phantom{0}}$  sheets of specification; [X]  $\underline{\phantom{0}}$  sheet(s) of Abstract; [X]  $\underline{\phantom{0}}$  sheet(s) of claims; [X] 4 sheet(s) of drawing(s);

- An assignment of the invention to International Business Machines Corporation with [X] Recordation Form.
- [X] Declaration and Power of Attorney.
- [ ] A certified copy of a \_ application, from which priority under Title 35 USC §119 is claimed.
- [ ] Associate Power of Attorney.

The filing fee has been calculated as shown below:

(Col. 1) (Col. 2) OTHER THAN A SMALL ENTITY

,500,				
FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	21 -20 =	1		
INDEP CLAIMS	3-3 =	0		
MULTIPLE DEPENDENT CLAIMS				

₽ŌR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	21 -20 =	1		
INDEP CLAIMS	3-3 =	0		
MULTIPLE DEPENDENT CLAIMS EXECUTED				

FEE		
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- The Commissioner is hereby authorized to charge payment of the following fees [X] associated with this communication or credit any overpayment to Deposit Account No. 50-0510/IBM (Yorktown Heights). A duplicate copy of this sheet is enclosed.
  - Any additional filing fees required under 37 CFR 1.16. [X]
  - Any patent application processing fees under 35 CFR 1.17. [X]

Respectfully submitted,

By:

DeRosa Frank V.

Registration No. 43,584

Please address all correspondence to:

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Intellectual Property Law Dept.

P.O. Box 218

Yorktown Heights, NY 10598

Fax: (516) 357-0092

CERTIFICATION UNDER 37 C.F.R. §1.10

I hereby certify that this Application transmittal and documents referred to as enclosed are being deposited with the United States Postal Service on this date September 15, 2000 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL599449326US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Frank V. DeRosa